

07-02-01 A  
IN UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edward S. Hoskins et al.  
Docket: STL9980/40046.0154USU1  
Title: METHOD AND APPARATUS FOR READ ERROR RECOVERY

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL719667223US

Date of Deposit: June 28, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By: Joyce Nordstrom  
Name: Joyce Nordstrom

BOX PATENT APPLICATION

Commissioner for Patents  
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 35 pgs; 30 claims; Abstract 1 pgs.  
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ Thirteen (13) sheets of formal drawings
- ☒ A signed Declaration and Power of Attorney
- ☒ Assignment of the invention to Seagate Technologies LLC, Recordation Form Cover Sheet
- ☒ A check in the amount of \$970.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee.
- ☒ Return postcard

CLAIMS AS FILED

| Number of Claims Filed       |   | In Excess of: |   | Number Extra |   | Rate        |   | Fee      |
|------------------------------|---|---------------|---|--------------|---|-------------|---|----------|
| Basic Filing Fee             |   |               |   |              |   |             |   | \$710.00 |
| Total Claims                 |   |               |   |              |   |             |   |          |
| 30                           | - | 20            | = | 10           | x | 18.00<br>00 | = | \$180.00 |
| Independent Claims           |   |               |   |              |   |             |   |          |
| 4                            | - | 3             | = | 1            | x | 80.00<br>00 | = | \$80.00  |
| MULTIPLE DEPENDENT CLAIM FEE |   |               |   |              |   |             |   | \$0.00   |
| TOTAL FILING FEE             |   |               |   |              |   |             |   | \$970.00 |

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MERCHANT & GOULD P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
(612) 332-5300

By: [Signature]  
Name: JOHN R. WAHL  
Reg. No.: 33,044  
Initials: JRW



(PTO TRANSMITTAL - NEW FILING)

**TO: PATENT DOCKETING**

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JR W

THE UNIVERSITY OF CHICAGO

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By: Joyce Nordstrom  
Name: Joyce Nordstrom

JRW Attorney Name

JAN Secretary Name

JRW Section Chair Name

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